

Requirements to Request Kitchen Hood Suppression System Inspection

Ensure system is built as drawn! Consult approved plans.
Verify the location of manual pull stations.
Verify the location, size, and type extinguishing agent.
Verify the proper pipe size.
Verify the proper pipe support.
Verify the proper nozzle type.
Verify the nozzle location.
Ensure all nozzles are free and clear of obstructions.
Have test links available for fusible link tests.
Ensure that pull station activation.
Ensure that deactivation of all fuel sources under hood are working (Electric and Gas).
Observe deactivation If "make up air" on test activation of system (Exhaust air shall remain working).
Observe activation of fire alarm notification appliances on kitchen hood suppression system activation on all tests and verify that signal is received at the fire alarm panel.
Verify proper placement of Class "K" fire extinguisher. Class "K" fire extinguisher shall be located within thirty feet of cooking equipment.
Verify 3-inch system numbers installed at pull station(s), firing cabinet and hood locations to coordinate system component locations.
If applicable, verify HVAC unit shut down.